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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/695,139	10/25/2000	Paul D. Marko	40557	3434
75	90 06/03/2004	EXAMINER		
Stacey J Long		SOBUTKA, PHILIP		
	ns Berdo & Goodman LL	ART UNIT	PAPER NUMBER	
1300 19th Stree	t NW	ARTONII	TATER NOMBER	
Suite 600		2684	7	
Washington, DC 20036			DATE MAILED: 06/03/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

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			pplication No.	Applicant(s)					
Office Action Summary			9/695,139	MARKO ET AL.					
			aminer	Art Unit					
T. 4441 M.O. D. 477 C. 1.			ilip J. Sobutka	2684					
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
THE N - Exten after 5 - If the - If NO - Failur - Any re	ORTENED STATUTORY PERIOD MAILING DATE OF THIS COMMUN sistens of time may be available under the provision SIX (6) MONTHS from the mailing date of this comperiod for reply specified above is less than thirty period for reply is specified above, the maximum set to reply within the set or extended period for reply preceived by the Office later than three months dipatent term adjustment. See 37 CFR 1.704(b).	IICATION. Is of 37 CFR 1.136(a). Imunication. (30) days, a reply withing the statutory period will apply will, by statute, caus	In no event, however, may n the statutory minimum of t ply and will expire SIX (6) Me e the application to become	a reply be timely filed nirty (30) days will be considered timely. DNTHS from the mailing date of this commur ABANDONED (35 U.S.C. § 133).	nication.				
1)	Responsive to communication(s) fi	led on							
2a)⊠	This action is FINAL .	2b)⊠ This action	on is non-final.						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims			*					
5)⊠ 6)⊠ 7)□	 Claim(s) 1-13 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) 4-7,11,14 and 15 is/are allowed. Claim(s) 1,2,8,9,12 and 13 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement. 								
	on Papers		1						
10) 🖂 -	The specification is objected to by to the drawing(s) filed on <u>25 October</u> . Applicant may not request that any objected Replacement drawing sheet(s) including the oath or declaration is objected.	2000 is/are: a)lection to the drawing the correction is	ving(s) be held in abey s required if the drawii	ance. See 37 CFR 1.85(a). ng(s) is objected to. See 37 CFR 1.	` '				
	inder 35 U.S.C. §§ 119 and 120								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. a) The translation of the foreign language provisional application has been received. 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. 									
Attachment	(s)								
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (nation Disclosure Statement(s) (PTO-1449)		· —	v Summary (PTO-413) Paper No(s) f Informal Patent Application (PTO-152)					

Application/Control Number: 09/695,139

Art Unit: 2684

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. Claims 1,2,8,9,12,13 are rejected under 35 U.S.C. 102(e) as being anticipated by Nakatsuyama (US 6,658,062).

Consider claim 8. Nakatsuyama teaches a digital broadcast receiver comprising a memory device for storing content (Nakatsuyama see fig 2 item 68, col 7, lines 18-38, col 7, line 65 – col 8, line 8), the content comprising on demand data files, the on demand data files being portioned into segments interspersed in a broadcast signal (col 5, line 64 – col 6, line 24), the broadcast signal being provided with at least one header comprising file identification codes to identify each file being transmitted and segment info (Nakatsuyama, col 9, lines 10-45, col 10, lines 25-47), the memory also storing file id codes of selected data (Nakatsuyama see especially col 9, lines 40-45); a reception device for receiving the broadcast signal (Nakatsuyama see especially fig 2, item 56 col 6, lines 50-64) and a processing device connected to the memory device to process the received signal and to store the segments of the selected on demand data files in the memory ((Nakatsuyama see especially fig 1, item 50, col 6, lines 50-64). Note that Nakatsuyama receives segment data based on number of segments in a string and segment identifiers in each data string (Nakatsuyama see especially col 10, lines 26-35, fig 4C).

As to claim 1, the apparatus of Nakatsuyama would perform the claimed steps.

As to claims 2,9, note that Nakatsuyama's processor of course would monitor progress storing segment information (Nakatsuyama see especially col 10, lines 15-45).

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As to claim 12, note that Nakatsuyama's device is provided with rebroadcast data and automatically receives remaining segments (Nakatsuyama see especially col 9, line 65 – col 10, line 46).

As to claim 13, note that the data comprises time (which would of course indicate a date), and a channel (Nakatsuyama see especially col 13, line 62- col 14, lines 20).

Allowable Subject Matter

- 2. Claims 4-7, 10, 11,14,15 are allowed.
- 3. Claims are allowed for the reasons presented in the previous office action.

Response to Arguments

4. Applicant's arguments filed March 22, 2004 have been fully considered but they are not persuasive.

Applicant's arguments are not persuasive, since Nakatsuyama teaches an embodiment that uses numbered segments.

Conclusion

- 5. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 6. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not

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mailed until after the end of the THREE-MONTH shortened statutory period, then the

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shortened statutory period will expire on the date the advisory action is mailed, and any

extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

the advisory action. In no event, however, will the statutory period for reply expire later

than SIX MONTHS from the mailing date of this final action.

7. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Philip J. Sobutka whose telephone number is 703-305-

4825. The examiner can normally be reached on Monday-Friday 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Nay Maung can be reached on 703-308-7745. The fax phone numbers for

the organization where this application or proceeding is assigned are 703-872-9314 for

regular communications and 703-872-9314 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 703-305-

4700.

Philip Sobutka

NAY MAUNG SUPERVISORY PATENT EXAMINER

Pjs

May 25, 2004